



BEWARE 2+2MP 4G Smart Linkage PT Camera

Model: BW-LMi-4G-PT8



Product Overview

The BEWARE 2+2MP 4G Smart Linkage PT Camera delivers dual-lens HD surveillance with 266° pan-tilt movement and 4G SIM connectivity for locations without Wi-Fi. Featuring two-way audio, full-color night vision beyond 30m, and smart human detection, it provides reliable 24/7 remote monitoring for farms, warehouses, shops, and outdoor properties.



2+2MP Dual Lens System



Built-In 4G LTE Connectivity



266° Pan / 90° Tilt Movement



Two-Way Audio Communication



Remote App Monitoring



SD Card & Cloud Storage

KEY FEATURES

- **Dual 2MP Smart Linkage Cameras** - Combines fixed and PT lenses for wider coverage and focused monitoring.
- **266° Pan & 90° Tilt Control** - Motorized movement allows remote angle adjustment through mobile apps.
- **Built-In 4G LTE SIM Connectivity** - Works without Wi-Fi, ideal for remote and rural locations.
- **Two-Way Audio Communication** - Built-in microphone and speaker allow real-time interaction.
- **Smart Human & Motion Detection** - Sends instant mobile alerts when activity is detected.

TECHNICAL SPECIFICATIONS

CAMERA	
Image Sensor:	1/2.9" Dual 2MP HD CMOS Sensors
Resolution:	1920 × 2160 (Combined Output)
Lens Configuration:	4mm Fixed Lens (Main View)
Lens Configuration:	8mm Fixed Lens (PT Dome View)
Light Mode Indicator:	LED Flash: 4G Not Connected
Light Mode Indicator:	LED Continuous ON: 4G Connected
INFRARED & LIGHTING	
IR LEDs:	6 (Main) + 12 (PT Dome)
IR Distance:	More than 30 meters
White LEDs:	6 (Main) + 12 (PT Dome)
Full-Color Night Vision:	Supported
PAN-TILT MOVEMENT	
Pan Range:	266°
Tilt Range:	90°
POWER & ENVIRONMENT	
Video Compression:	H.264 / H.265 / H.265+
Monitoring Platforms:	Android / iOS / Windows PC
AUDIO	
Audio Input:	Built-in Microphone
Audio Output:	Built-in Speaker
Audio Mode:	Half-Duplex Two-Way Intercom
AI FEATURES	
Human Detection :	Supported
Motion Detection :	Supported
Area Motion Detection :	Supported
Push Notifications :	Real-Time Mobile Alerts



TECHNICAL SPECIFICATIONS

NETWORK & STORAGE	
Connection Mode:	4G LTE SIM Network
Storage Support:	Micro SD Card (Up to 256GB)
Cloud Storage:	Optional
Configuration:	QR Code Setup

POWER & ENVIRONMENT	
Power Input:	DC 12V - 1A
Operating Temperature:	-10°C to +50°C
Humidity:	30% - 80% RH
Reset Button:	Supported

PHYSICAL DETAILS	
Body Material:	High-Quality ABS Plastic Housing
Camera Type:	4G Smart Linkage Dual-Lens PT Camera
Mount Type:	Wall / Pole Mount
Usage Environment:	Outdoor / Remote Locations
Dimensions:	14 × 14 × 30 cm
Weight:	Approx. 600 g



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